

_{X 1.} 4/19/1

05343482 COMPLEX MICROBIAL PHARMACEUTICAL PREPARATION

Pub. No.: 08-298982 [JP 8298982 A] Published: November 19, 1996 (19961119)

Inventor: NAKANO MASUO

Applicant: AASU GIKEN KK [000000] (A Japanese Company or Corporation), JP

(Japan)

Application No.: 07-108826 [JP 95108826]

Filed: May 02, 1995 (19950502)

International Class: [6] C12N-001/20; A23K-001/16; A61K-033/00; A61K-033/10; A61K-035/32; A61K-035/56; A61K-035/70; A61K-035/74; A61K-035/74; A61K-035/74; C12N-001/20; C12R-001/125; C12R-001/20; C12R-

001/11; C12R-001/23; C12R-001/25; C12R-001/24; C12R-001/245; C12R-

001/46; C12R-001/145; C12R-001/865; C12R-001/72

JAPIO Class: 14.5 (ORGANIC CHEMISTRY -- Microorganism Industry); 11.3 (AGRICULTURE -- Livestock); 14.4 (ORGANIC CHEMISTRY -- Medicine) JAPIO Keyword: R051 (PHARMACEUTICALS -- Anti-cancer Agents); R059 (MACHINERY -- Freeze Drying)

ABSTRACT

PURPOSE: To obtain a complex microbial pharmaceutical preparation having actions on reduction in malodor of livestock excreta, promotion, etc., of composting of the excreta by making specific 13 kinds of soil bacteria adsorbed on a substrate containing calcium and fermenting the resultant mixture.

CONSTITUTION: This complex microbial pharmaceutical preparation contains at least Bacillus subtilis, Bacillus natto, Bacillus megaterium, Bacillus acidophilus, Lactobacillus plantarum, Lactobacillus brevis, Lactobacillus casei, Streptococcus faecalis, Streptococcus lactis, Streptococcus thermophilus, Clostridium butyricum, Saccharomyces cerevisiae and Candida utilis.

JAPIO (Dialog® File 347); (c) 2001 JPO & JAPIO. All rights reserved.

©1997-2001 The Dialog Corporation -